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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method of treating pathogenic polyclonal B cell activation or class switching in a patient, the method comprising:

administering to said patient an effective dose of a CD1 blocking antibody or fragment thereof, wherein said antibody or fragment thereof binds to CD1, and interferes with T cell recognition of CD1;

wherein said dose is effective to reduce the pathogenic symptoms of said polyclonal B cell activation or class switching and wherein said pathologic polyclonal B cell activation or class switching results in systemic lupus erythematosus in said patient.

2-5. (canceled)

- 6. (previously presented) The method according to Claim 1, wherein said antibody is a monoclonal antibody.
- 7. (original) The method according to Claim 6, wherein said monoclonal antibody is a human or humanized antibody.
- 8. (previously presented) The method according to Claim 6, wherein said monoclonal antibody specifically binds to human CD1d.
 - 9, (canceled)
- 10. (previously presented) The method according to Claim 6, wherein said antibody comprises a cocktail of monoclonal antibodies that bind to multiple human CD1 isotypes.
 - 11. (canceled)

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- 12. (original) The method according to Claim 2, wherein said administration is by intravenous injection.
- 13. (currently amended) A method according to <u>Claim 1 Glaim 2</u>, further comprising administering to said patient a second therapeutic agent which is an immunosuppressant, anti-inflammatory, or anti-coagulant agent for the treatment of systemic lupus erythematosus.

14. (canceled)

- 15. (new) A method of treating systemic lupus erythematosus in a patient comprising administering to said patient an effective dose of a CD1d antibody, wherein said effective dose treats said systemic lupus erythematosus in said patient.
- 16. (new). The method of Claim 15 wherein said administration inhibits a pathologic polyclonal B cell activation or class switching.
- 17. (new) The method according to Claim 15, wherein said antibody is a monoclonal antibody.
- 18. (new) The method according to Claim 17, wherein said monoclonal antibody is a human or humanized antibody.
- 19, (new) The method according to Claim 17, wherein said monoclonal antibody specifically binds to human CD1d.
- 20. (new) The method according to Claim 15, wherein said administration is by intravenous injection.
- 21. (new) A method according to Claim 15, further comprising administering to said patient a second therapeutic agent for the treatment of systemic lupus erythematosus.

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22. (new) The method of Claim 21 wherein said second therapeutic agent is a non-steroidal anti-inflammatory drug, corticosteroid, immunomodulating drug, and/or an anticoagulant.